2N® Indoor Compact 2N Answering units







2N® Indoor Compact

The 2N® Indoor Compact is an indoor answering unit designed especially for the residential market. Installation by connecting a single UTP cable and configuration via a web interface guarantees that integrators can put the unit into operation quickly and easily. Users will be impressed by the minimalist design, tempered glass surface, 4.3" colour display and intuitive controls. A simply elegant solution for video communication.

Villas Residential complexes Condominiums Luxury residences

Intuitive controls, even for inexperienced users

Accepting calls, opening doors, displaying missed calls or switching to silent mode has never been easier. Large, colour backlit buttons make the interface intuitive and easy to operate.

Designer surface made of tempered glass

The upper 3mm glass is chemically strengthened at 420°C in a salt bath, providing maximum durability and protecting it from scratches and impacts during everyday household use.

Configuration via a web interface

Creating a device directory or upgrading firmware in all installed 2N® Indoor Compact units can be done either locally or remotely via the unit's web interface.

DIAGRAM

2N® Indoor Compact

Connection of the unit in a matter of seconds

The structured cabling typical in houses today makes it possible to simply plug the $2N^{\ast}$ Indoor Compact straight into the system. Powering the device via PoE and communication are ensured immediately.

HD quality sound with noise suppression

The $2N^{\circ}$ Indoor Compact offers the perfect experience when communicating with visitors. It uses a G.722 HD audio codec and unique speaker output and system to suppress ambient noise.

Switching video between internal and external cameras

When accepting a call on the $2N^{\circ}$ Indoor Compact, it is possible to switch from the intercom's camera to video from an external IP camera by the entrance. Make sure that only the person you want to let in enters the building.

Backup of answering unit settings

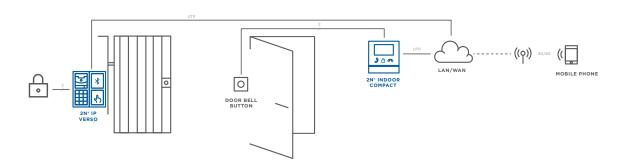
After successfully setting up the $2N^{\ast}$ Indoor Compact, back up the complete configuration in case the settings need to be restored or duplicated for a new answering unit.

Display of date and time in idle mode

It's easy to prevent your children from accidentally letting strangers into your home when playing. Simply press and hold the buttons to activate a parental lock.

"Do not disturb" mode

Activate the "Do not disturb" mode to switch off the ringtone at once or at pre-set time intervals. Use this option when you need absolute peace and quiet.



Power supply

Type 12VDC +/-10% adapter or PoE

802.3af

Recommended power supply 12 V / 1 A

Reverse polarity

protection yes

User interface

Controls 7 capacitive buttons with RGB LED

backlighting

Operation Press and hold the RESET button

to restore factory settings, 3 LED

status indicators

Audio

Microphone integrated
Speaker integrated, 2W

Induction loop output 600 mV RMS
Codecs G.711, G.729, G.722, L16/16kHz

Video

Display 4.3" display, resolution 480 x 272 pixels

Codecs H.264, H.263, MJPEG

Interface

LAN 10/100BaseT, RJ-45
Recommended Cat5e or higher cabling

Doorbell Input

Input type switching contact (button/relay)

Contact type normally open (NO)
Contact parameters up to 50V/5mA, DC

Mechanical properties

Dimensions

(W x H x D) 152 x 153 x 50mm

Weight 387 g

Operating

temperature 0 to 50 °C

Relative operating

humidity 10 to 90 % (non-condensing)

Storage temperature -20 to 70 °C

Recommended

altitude 0 to 2000 m

2N® IP Verso - modular security intercom for discerning customers

2N® IP Solo - compact IP intercom ideal for Home Automation

2N® IP Force - the toughest IP Intercom in the world

2N° IP Vario - a variable intercom with an elegant design

2N° IP Base - stylish IP Intercom with high-quality audio and video

2N° Mobile Video - mobile application providing video calls from the intercom to your mobile device